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JOBSHEET 9

```
'providers' => [
    'users' => [
        'driver' => 'eloquent',
        'model' => App\Models\UserModel::class,
    ],
],
```

PS C:\Users\USER\Documents\Private Document\State Polytechnic of Malang\Computer Science\4th Semester\Advanced Web\Jobsheet 1\PWL_POS> php artis an make:middleware Cek_login

INFO Middleware [C:\Users\USER\Documents\Private Document\State Polytechnic of Malang\Computer Science\4th Semester\Advanced Web\Jobsheet 1\PWL_POS\app\Http\Middleware\Cek_login.php] created successfully.

```
class Cek_login
{
    /**
     * Handle an incoming request.
     *
     * @param \Closure(\Illuminate\Http\Request): (\Symfony\Component\HttpFoundation\Response) $next
     */
    0 references | 0 overrides
    public function handle(Request $request, Closure $next, $roles): Response
    {
        // Function to check if a user is logged in (possibly using Laravel's built-in Auth::check())
        if (!Auth::check()) {
            return redirect('login');
        }

        // Save the logged-in user data in a variable named $user
        $user = Auth::user();

        // Check if the user's level matches the specified roles
        if ($user->level_id == $roles) {
            return $next($request);
        }

        // If user level doesn't match or user is not logged in, redirect to login with an error message
        return redirect('login')->with('error', 'Maaf anda tidak memiliki akses');
    }
}
```

```
//cek login
'cek_login' => \App\Http\Middleware\Cek_login::class,
];
```

```
PS C:\Users\USER\Documents\Private Document\State Polytechnic of Malang\Computer Science\4th Semester\Advanced Web\Jobsheet 1\PWL_POS> php artisan make:controller AuthController
```

```
INFO: Controller [C:\Users\USER\Documents\Private Document\State Polytechnic of Malang\Computer Science\4th Semester\Advanced Web\Jobsheet 1\PWL_POS\app\Http\Controllers\AuthController.php] created successfully.
```

```

1 -> c:\php
2
3 namespace App\Http\Controllers;
4
5 use App\Models\UserModel;
6 use Illuminate\Http\Request;
7 use Illuminate\Support\Facades\Auth;
8 use Illuminate\Support\Facades\Hash;
9 use Illuminate\Support\Facades\Validator;
10 use Illuminate\Validation\Rule;
11 use Illuminate\Validation\Validator as IlluminateValidator;
12
13 // =====
14 class AuthController extends Controller
15 {
16     // =====
17     public function index()
18     {
19         // Kita ambil data user atau login pada variabel $user
20         $user = Auth::user();
21
22         // handle jika usernya ada
23         if ($user) {
24             // jika usernya memiliki level admin
25             if ($user->level_id == '1') {
26                 return redirect()->intended('admin');
27             }
28             // jika usernya memiliki level manager
29             else if ($user->level_id == '2') {
30                 return redirect()->intended('manager');
31             }
32         }
33         return view('login');
34     }
35
36     // =====
37     public function proses_login(Request $request)
38     {
39         // Kita buat validasi pada saat tombol login diklik
40         // validasi username & password wajib diisi
41         $request->validate([
42             'username' => 'required',
43             'password' => 'required',
44         ]);
45
46         // ambil data request username & password saja
47         $credential = $request->only('username', 'password');
48         // cek jika data username dan password valid (benar) dengan data
49         if (Auth::attempt($credential)) {
50             // kalau berhasil simpan data usernya di variabel $user
51             $user = Auth::user();
52
53             // cek lagi jika level user admin atau arahkan ke halaman admin
54             if ($user->level_id == '1') {
55                 // di($user->level_id);
56                 return redirect()->intended('admin');
57             }
58             // Tapi jika level usernya user biasa atau arahkan ke halaman user
59             else if ($user->level_id == '2') {
60                 return redirect()->intended('manager');
61             }
62             return redirect()->intended('/');
63         }
64         // jika ga ada data user yang valid maka kembalikan lagi ke halaman login
65         // pastikan terle pas error juga kalau login gagal ya
66         return redirect('login')
67             ->withInput()
68             ->withErrors(['login_gagal' => 'Pastikan kembali username dan password yang dimasukkan sudah benar!']);
69     }
70
71     // =====
72     public function register()
73     {
74         // tampilan view register
75         return view('register');
76     }
77
78     // aksi form register
79     // =====
80     public function proses_register(Request $request)
81     {
82         // Kita buat validasi nih buat proses register
83         // validasi pada semua field wajib diisi
84         // validasi username itu harus unique atau tidak boleh duplicate username ya
85         $validator = Validator::make($request->all(), [
86             'nama' => 'required',
87             'username' => 'required|unique:users',
88             'password' => 'required'
89         ]);
90
91         // kalau gagal kembalikan ke halaman register dengan message pesan error
92         if ($validator->fails()) {
93             return redirect('/register')
94                 ->withErrors($validator)
95                 ->withInput();
96         }
97
98         // kalau berhasil isi level & hash passwordnya ya biar secure
99         $request['level_id'] = '3';
100         $request['password'] = Hash::make($request->password);
101
102         // simpan semua data pada request ke table user
103         UserModel::create($request->all());
104
105         // kalau berhasil arahkan ke halaman login
106         return redirect()->route('login');
107     }
108
109     // =====
110     public function logout(Request $request)
111     {
112         // logout itu harus menghapus sesinya
113         $request->session()->flush();
114
115         // kemudian juga fungsi logout pada auth
116         Auth::logout();
117
118         // kembalikan ke halaman login
119         return redirect('login');
120     }
121 }

```

```
PS C:\Users\USER\Documents\Private Document\State Polytechnic of Malang\Computer Science\4th Semester\Advanced Web\Jobsheet 1\PWL_POS> php artisan make:controller AdminController
```

```
INFO Controller [C:\Users\USER\Documents\Private Document\State Polytechnic of Malang\Computer Science\4th Semester\Advanced Web\Jobsheet 1\PWL_POS\app\Http\Controllers\AdminController.php] created successfully.
```

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;

2 references | 0 implementations
class AdminController extends Controller
{
    0 references | 0 overrides
    public function index(){
        return view('admin');
    }
}
```

```
PS C:\Users\USER\Documents\Private Document\State Polytechnic of Malang\Computer Science\4th Semester\Advanced Web\Jobsheet 1\PWL_POS> php artisan make:controller ManagerController
```

```
INFO Controller [C:\Users\USER\Documents\Private Document\State Polytechnic of Malang\Computer Science\4th Semester\Advanced Web\Jobsheet 1\PWL_POS\app\Http\Controllers\ManagerController.php] created successfully.
```

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;

2 references | 0 implementations
class ManagerController extends Controller
{
    0 references | 0 overrides
    public function index(){
        return view('manager');
    }
}
```

Login Blade

```
@extends('adminlte::auth.auth-page', ['auth_type' => 'login'])

@section('adminlte_css_pre')
    <link rel="stylesheet" href="{{ asset('vendor/icheck-bootstrap/icheck-bootstrap.min.css') }}">
@stop

@php( $login_url = View::getSection('login_url') ?? config('adminlte.login_url', 'login') )
@php( $register_url = View::getSection('register_url') ?? config('adminlte.register_url', 'register') )
@php( $password_reset_url = View::getSection('password_reset_url') ?? config('adminlte.password_reset_url', 'password/reset') )

@if (config('adminlte.use_route_url', false))
    @php( $login_url = $login_url ? route($login_url) : '' )
    @php( $register_url = $register_url ? route($register_url) : '' )
    @php( $password_reset_url = $password_reset_url ? route($password_reset_url) : '' )
#else
    @php( $login_url = $login_url ? url($login_url) : '' )
    @php( $register_url = $register_url ? url($register_url) : '' )
    @php( $password_reset_url = $password_reset_url ? url($password_reset_url) : '' )
@endif

@section('auth-header', __('adminlte::adminlte.login_message'))

@section('auth_body')
    @error('login_gagal')
        <div class="alert alert-warning alert-dismissible fade show" role="alert">
            <span class="alert-inner--text"><strong>Warning!</strong> {{ $message }} </span>
            <button type="button" class="close" data-dismiss="alert" aria-label="Close">
                <span aria-hidden="true">&times;</span>
            </button>
        </div>
    @enderror

```

Register blade

```
@extends('adminlte::auth.auth-page', ['auth_type' => 'register'])

@section('adminlte_css_pre')
    <link rel="stylesheet" href="{{ asset('vendor/icheck-bootstrap/icheck-bootstrap.min.css') }}">
@stop

@php( $login_url = View::getSection('login_url') ?? config('adminlte.login_url', 'login') )
@php( $register_url = View::getSection('register_url') ?? config('adminlte.register_url', 'register') )

@if (config('adminlte.use_route_url', false))
    @php( $login_url = $login_url ? route($login_url) : '' )
    @php( $register_url = $register_url ? route($register_url) : '' )
#else
    @php( $login_url = $login_url ? url($login_url) : '' )
    @php( $register_url = $register_url ? url($register_url) : '' )
@endif

@section('auth-header', __('adminlte::adminlte.register_message'))

@section('auth_body')
    <form action="{{ url('proses_register') }}" method="post">
        @csrf

        {{-- Nama field --}}
        <div class="input-group mb-3">
            <input type="text" name="nama" class="form-control @error('nama') is-invalid @enderror"
                value="{{ old('nama') }}" placeholder="Nama" autofocus>
        </div>
    </form>

```

Admin blade

```

@extends('layouts.app')

{{-- Customize layout sections --}}

@section('subtitle', 'Admin')
@section('content_header_title', 'Home')
@section('content_header_subtitle', 'Admin')

@section('content')
<div class="container">
    <div class="card">
        <div class="card-header">Tampilan @if (Auth::user()->level_id == 1) Admin @else Manager @endif</div>
        <div class="card-body">
            <h1>Login Sebagai: @if (Auth::user()->level_id == 1) Admin @else Manager @endif</h1>
            <a href="{{ route('logout') }}">Logout</a>
        </div>
    </div>
</div>
@endsection

@push('js')
@endpush

```

Manager blade

```

@extends('layouts.app')

{{-- Customize layout sections --}}

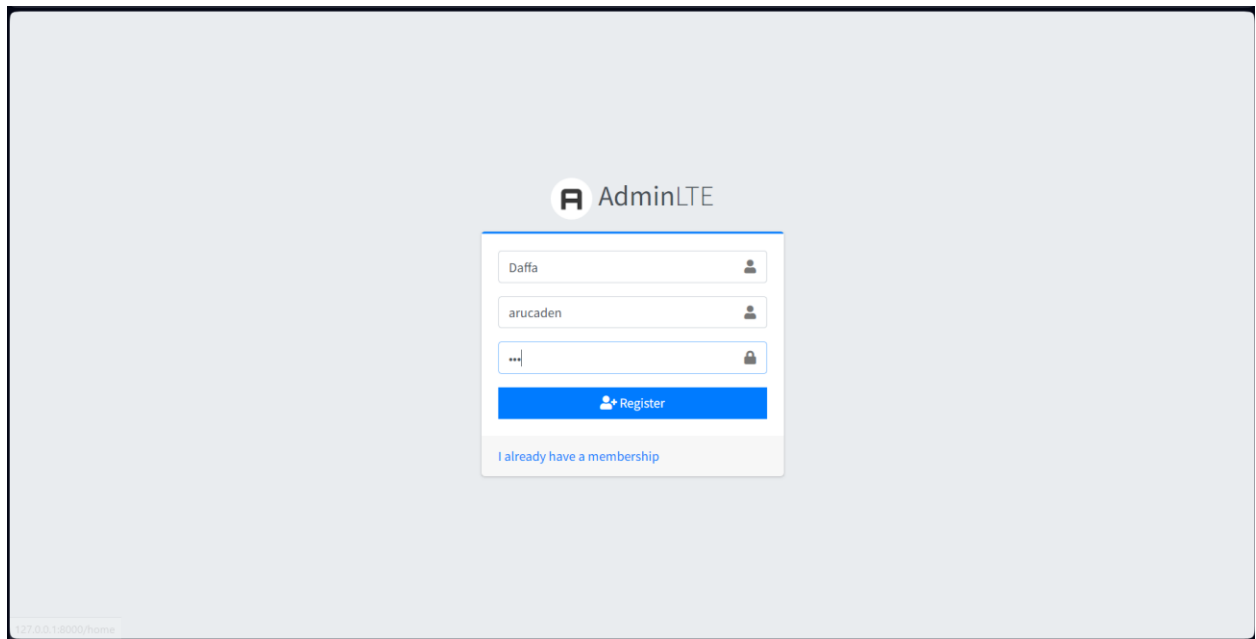
@section('subtitle', 'Manager')
@section('content_header_title', 'Home')
@section('content_header_subtitle', 'Manager')

@section('content')
<div class="container">
    <div class="card">
        <div class="card-header">Tampilan @if (Auth::user()->level_id == 1) Admin @else Manager @endif</div>
        <div class="card-body">
            <h1>Login Sebagai: @if (Auth::user()->level_id == 1) Admin @else Manager @endif</h1>
            <a href="{{ route('logout') }}">Logout</a>
        </div>
    </div>
</div>
@endsection

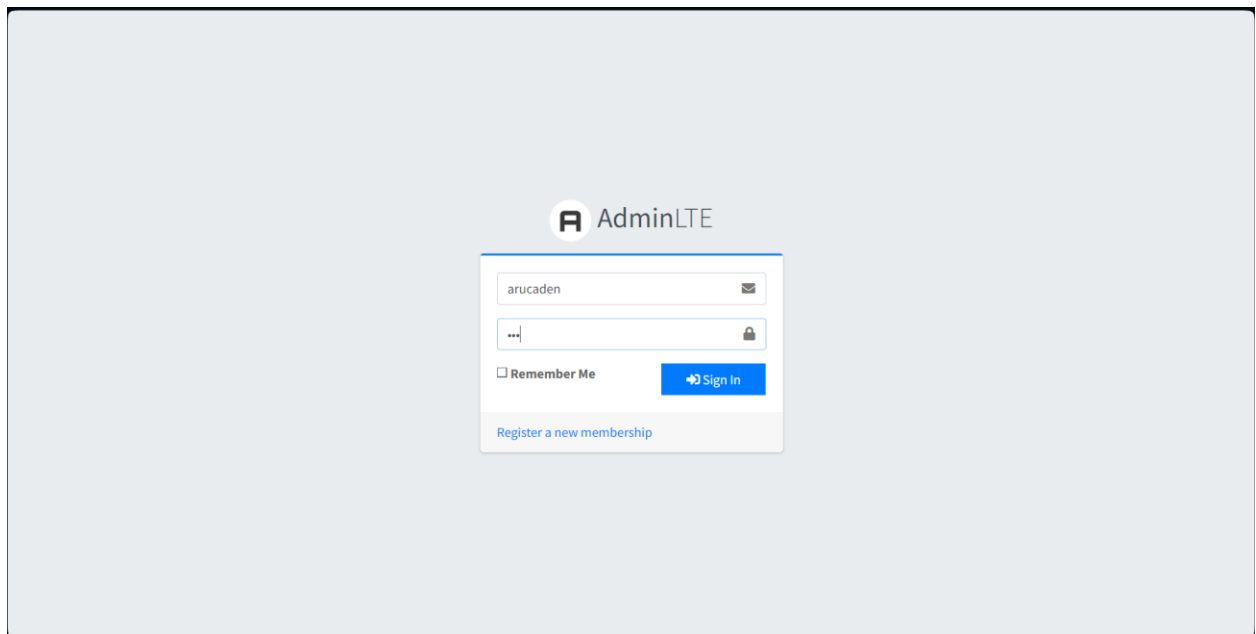
@push('js')
@endpush

```

Page register



Page Login



Login berhasil

